



Quality control laboratory

Product name	Sulphuric acid 98%	Batch no.	SA028450L
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	--	Storage	

CAS no.	7664-93-9	M.W	98.1	g/mol	M.F	H ₂ SO ₄
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S.N	Characteristics	Unite	Specification	Result
1	Appearance		Liquid	pass
2	Density	g/ml	1.84	pass
3	pH	-	0.3-2.0	Pass
4	Boiling point	C	290	pass
5	Solubility	In water	soluble	pass
6	Assay	Wt%	Min (96-98%)	Pass
7	Heavy metal as (Pb)	PPM	MAX 2	Pass
8	Chloride	PPM	MAX 5	Pass
9	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

